AUG 2 2 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF:

Weimken et al.

Grp. Art. Unit: 3747

Application No: 10/631,291

Date: August 22, 2005

Filed: July 31, 2003

Examiner: Gimie, M.

VARIABLE CONTROL ORIFICE MEMBER AND FUEL INJECTOR

USING SAME

Atty Docket: 00-197

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

In response to the Office Action dated May 20, 2005, and the telephone interviews of August 17, 2005 and August 22, 2005, please consider the following amendment and the remarks. This response includes the following items, which each begin on a separate sheet:

- 1. List of Claims
- 2. Remarks